

FIG. 1

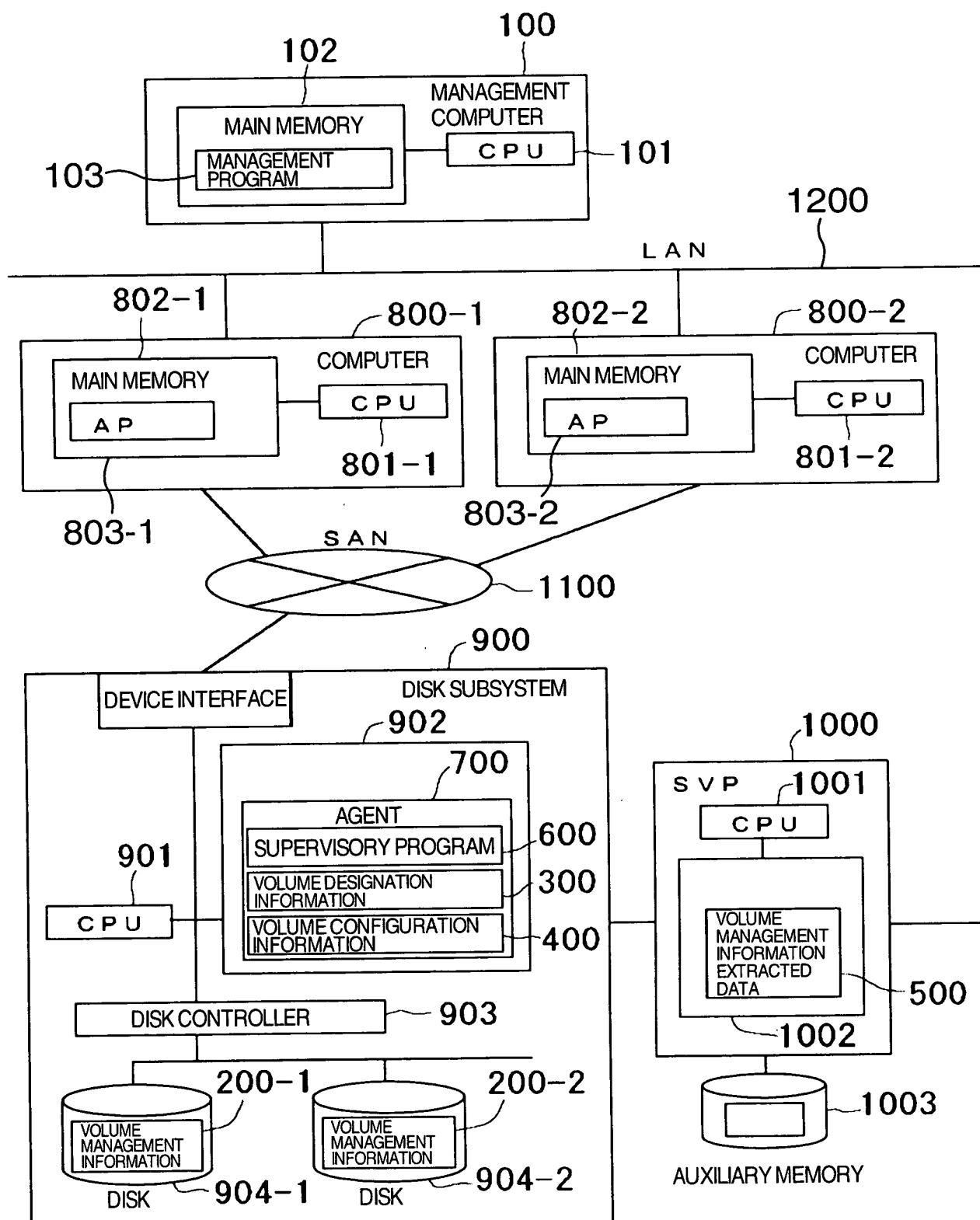


FIG. 2

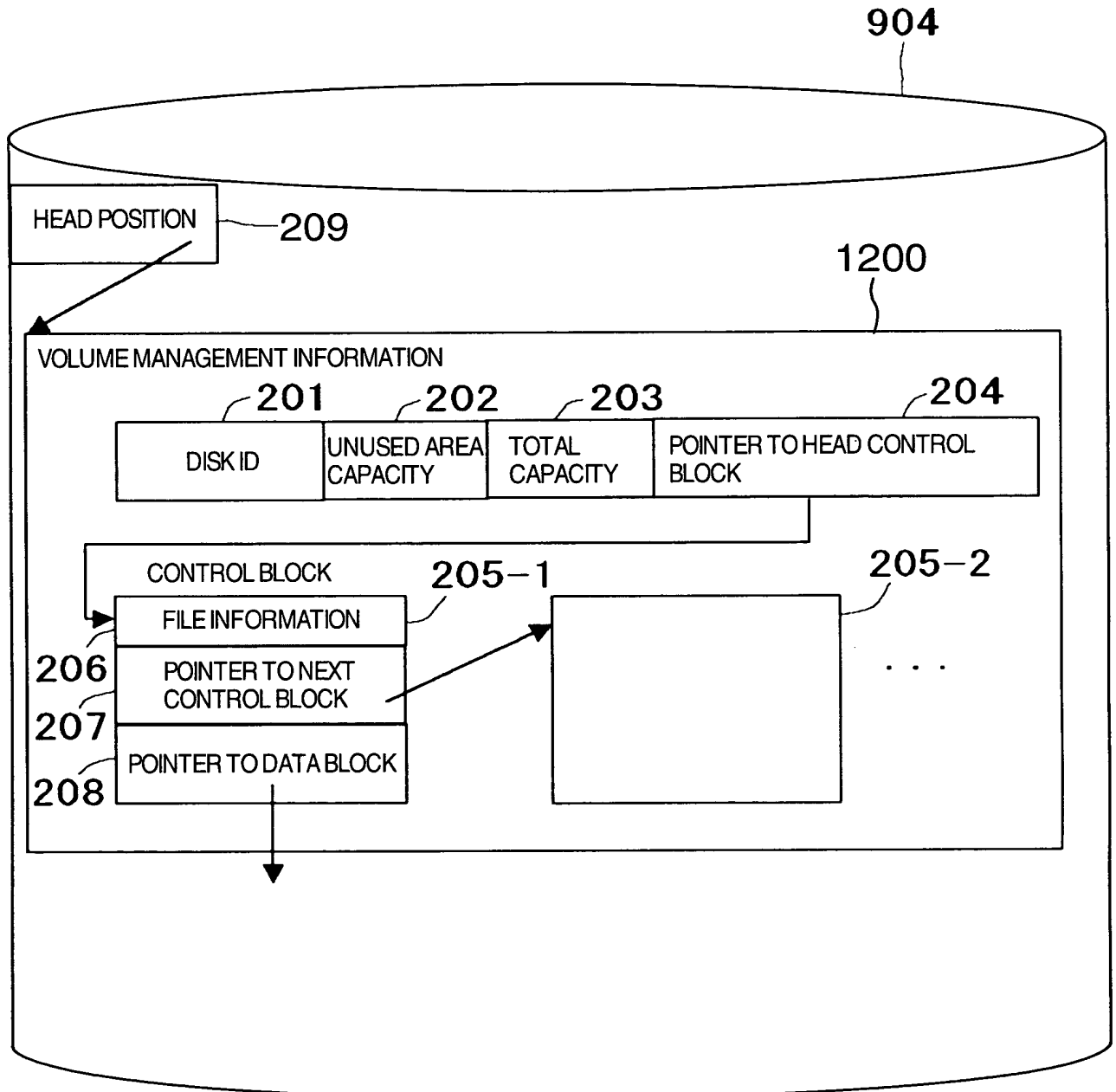


FIG. 3

300

VOLUME DESIGNATION INFORMATION		
DISK ID	INFORMATION COLLECTION NECESSITY/ NON-NECESSITY	VOLUME CONFIGURATION ID
1	1	1
2	0	5

301 302 303

FIG. 4

400

VOLUME CONFIGURATION INFORMATION			
VOLUME CONFIGURATION	HEAD POSITION INFORMATION	UNUSED AREA CAPACITY DESCRIBING POSITION	TOTAL CAPACITY DESCRIBING POSITION
1	4 BYTE	(4 BYTE)	(8 BYTE)
5	16 BYTE	18 BYTE	24 BYTE

401 402 403 404

FIG. 5

500

VOLUME MANAGEMENT INFORMATION EXTRACTED DATA			
DISK ID	UNUSED AREA CAPACITY	TOTAL CAPACITY	ACCESS FREQUENCY
1			

501 502 503 504

FIG. 6

